Manhole Inspection Summary M				anhole # S23A022MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 23	SA Node: 022	Status: Found		Insp Date: 7/30/07 12:00 PM
Incomplete Comments				Crew: ADS4
				Inspector: ADS4
				Firm: ADS
Location	Address: 1314 ALLE	Y-LANVALE-HARLE	M	Cross Street: CALHOUN-ALLEY- CAREY
Manhole	Type: Junction L	Location: Roadway	(Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	S	Subject To Ponding: None
Comments				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vente	ed Water Tight	☐ Water Ti	ght Insert
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	d Crack	ked □ Leaks
Chimney / Fra	ıme Adjustment	Exists Material: Bric	k	☐ Parged Height: 3 (in.)
Condition:	n: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	☐ Wall
Corbel	Material: Brick Parged Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel	Material: Brick			
Shape:	Circular Diameter: 46 (in.) Length: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots 🗌 Wall
Bench	✓ Exists Material: B	Brick	☐ Parged	b
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated 🗌 Leaks 🔲 Debris
Channel	Material: Block Parged			
Channel E	Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 205			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris
Steps	Count: 4 Missing:	0 V Corroded		
Surcharge	Evidence Of Surch	harge Depth: ((ft.) Activ	ve Surcharge Present

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Location View

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Defect 3



DETERIOATION OF CHIMNEY

Defect 1



Top View



Defect 2



FRAME OFFSET

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock 12 O'Clock Outflow



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.68 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.61 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

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6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 7.2 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 7.62 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection